04103-P0007A

Ŝ

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Attorney Docket No.

	UTILITY
S	PATENT APPLICATION
먹	TRANSMITTAL
Phi	y for new nonprovisional applications under 37 CFR 1.53(b))

First Inventor Chun-hyuk Lee, et al. Method and Apparatus for Preparing Hydrazo-Title Dicarbonamide Using Urea as Starting Material

Express Mail Label No. EL 889 892 833 US Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents Alexandria VA CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification з. 🔀 Total Pages 30 Computer Readable Form (CRF) (preferred arrangement set forth below) b.: Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications - Statement Regarding Fed sponsored R & D ii. D paper - Reference to sequence listing, a table, Statement verifying identity of above copies or a computer program listing appendix - Background of the Invention ACCOMPANYING APPLICATION PARTS - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) 9. - Brief Description of the Drawings (if filed) - Detailed Description 37 CFR 3.73(b) Statement Power of 10. - Claims(s) (when there is an assignee) Attorney - Abstract of the Disclosure ' English Translation Document (if applicable) Information Disclosure Copies of IDS 4. 🔯 Drawings(s) (35 USC 113) [Total Sheets 1 12. X Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Sheets 3 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) Newly executed (original or copy) (Should be specifically itemized) Copy from prior application (37 CFR 1.63(d)) Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Nonpublication Request and Certification under 35 Signed statement attached deleting inventors(s) U.S.C. 122(b)(2)(B)(i). Applicant must attach form 16. l named in the prior application, see 37 CFR PTO/SB/35 of its equivalent. 1.63(d)(2) and 1.33(b). Other.....WO 03/035601 Cover Sheet Application Data Sheet. See 37 CFR 1.76 17. 💢 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: PCT/KR01/01796 October 24, 2002 Prior application information: Examiner Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number: OR Correspondence address below 24126 Stephen P. McNamara St.Onge Steward Johnston & Reens LLC Address 986 Bedford Street Stamford City State 06905-5619 Zip Code **United States** 203 324-6155 Country Telephone 203 327-1096

Name (Print/Type) Hyun Jong Park Registration No. (Attorney/Agent) See attached 4/21/2004 Date Signature

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 ND 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, Patent and Trademark Office, Washington, DC 20231-1450.

Approved for use through 04/30/2003. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE mation unless it displays a valid OMB control number

The state of a post to the state of the stat		and rodanies to r	depend to a democratic or mineral con-			
66			Complete if Known			
FEE TRANSM	IITT <i>A</i>	۸L	Application No.	- Pending		
< fra TV 00	00		Filing Date	April 21, 2004		
for FY 20			First Named Inventor	Chun-hyuk Lee, et al.		
Effective 01/01/2003. Patent fees are sub	ect to annual	revision	Examiner Name			
Applicant claims small entity status, See 37 (CFR 1.27		Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$)	425.00	Attorney Docket Number	04103-P0007A SPM/HJP		

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
Check Credit Card Money Other None			3. ADDITIONAL FEES							
Deposit Account: order		Large	Entity	Small	Entity	For Bonnelinting	Fee Paid			
					Fee	Fee	Fee	Fee	Fee Description	Fee Faid
	posit				Code	(\$)	Code	(\$)	*	
	count mber			19-4516	1051	130	2051	65	Surcharge – late filing for or oath	
De	posit				1001	100	2001	•		
Acc	count	St.O	nge Stev	ward Johnston & Reens LLC	1052	50	2052	25	Surcharge – late provisional filing or cover sheet	
	me I	othoriz	nd to: (a	shook all that apply)	1053	130	1053	130		
				check all that apply)			1055		Non-English specification	
			ated bel		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
_	_			elow, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
			nea aepa	osit account					Examiner action	-
FEE CA	LCULA	TION			1251	110	2251	55	Extension for reply within first month	
1. BA	SIC FIL	ING F	E		1252	40	2252	210	Extension for reply within second month	
Large	Entity	Small	Entity		1253	950	2253	475	Extension for reply within third month	
Fee Code	Fee	Fee Code	Fee	Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	1
	(\$)		(\$)		1255	1,970	2255	985	Extension for reply within fifth month	
1101 1002	770 340	2001 2202	385 170	Utility filing fee 385.00 Design filing fee	1401 1402	330 330	2401 2402	165 165	Notice of Appeal	
1002	530	2003	265	Plant filing fee	1402	290	2402	145	Filing brief in support of an appeal Request for oral hearing	
1004	770	2004	385	Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005	160	2005	80	Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
			SUBTO	OTAL (1) (\$) 385.00	1453	1,330	2453	665	Petition to revive - unintentional	
2. EX	TRA CL	AIMS	FEES F	OR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
				xtra Fee from Fee Paid	1502	480	2502	240	Design issue fee	
Total Cl	aims [14 -2	0**	0 X = 0.00	1503	640	2503	320	Plant issue fee	9
Indeper	dent	Z	3**	0 X = 0.00	1460	130	1460	130	Petitions to the Commissioner	
Claims Multiple	Depend		=	0 = 0.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	-
	·				1806	180	1806	180	Submission of Information Disclosure Stmt	
Large	Entity	Small	Entity		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
Fee Code	Fee (\$)	Fee Code	Fee Code	Fee Description	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201	18	2202	9	Claims in excess of 20	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))	-
1201	86	2201	43	Independent claims in excess of 3	1801	770	2801	385	Request for Continued Examination (RCE)	
1203	290	2203	145	Multiple dependent claims, if not paid	1802	900	1802	900	Request for expedited examination of a design application	
1204	86	2204	43	**Reissue independent claims over original patent	Othe	r fee (spe	ecify)		<u> </u>	
1205	18	2205	9	**Reissue claims in excess of 20 over original patent			•			
				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				40.00		
** or number previously paid, if greater; For Reissues, see above										
SUBM	TTED	BY	St.Ong	ge Steward Johnston & Reens L	LC				Complete (if appli	cable)
Name	(Print/T	уре)	Hyun	Jong Park		Registratio		See	Attached Telephone 203 3	24-6155

Signature 4/21/2004 Park

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038

This collection of information is required by 37CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering of information, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, Patent and Trademark Office, U.S. Department of Commerce; P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORM TO THIS ADDRESS. SEND TO: Commissioner for Patents; P.O. Box 1450; Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 8-800-PTO-9199 and select option 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	Chun-hyuk Lee, et al.			
Serial No Pending	April 21, 2004			
Title of Application:	Method and Apparatus for Preparing Hydrazo-Dicarbonamide Using Urea as Starting Material			

Mail Stop Patent Application Commissioner for Patents Post Office Box 1450 Alexandria, VA 22313-1450

Cover Sheet For One Sheet Of Drawings

Attorneys for Applicants Stephen P. McNamra, Registration No. 32,745 Hyun Jong Park, Limited Recognition ST.ONGE STEWARD JOHNSTON & REENS LLC 986 Bedford Street Stamford, CT 06905-5619 203 324-6155